



Customer No. 22,852  
Attorney Docket No. 08364.0062-01000

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Aled Wynne JONES et al. )  
Application No.: 10/777,127 ) Group Art Unit: 2857  
Filed: February 13, 2004 ) Examiner:  
For: TAG TRACKING )

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO-1449. Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO-1449 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

The following are listed on the accompanying PTO-1449 and are in a non-English language:

1. Japanese Application No. 9-34959
2. Japanese Application No. 58-129277

3. Japanese Application No. 61-168982
4. Japanese Application No. 62-119476

In lieu of a statement of relevance or translation of the listed non-English language documents, an English-language abstract of the documents setting forth the relevance is enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Ernest F. Chapman  
Reg. No. 25,961

Dated: August 16, 2004

Enclosures  
EFC/FPD/gah



# INFORMATION DISCLOSURE CITATION

|                                   |                            |
|-----------------------------------|----------------------------|
| Atty. Docket No. 08364.0062-01000 | Application No. 10/777,127 |
| Applicant Aled Wynne JONES et al. |                            |
| Filing Date February 13, 2004     | Group: 2857                |

| U.S. PATENT DOCUMENTS |  |                 |            |      |       |           |                            |
|-----------------------|--|-----------------|------------|------|-------|-----------|----------------------------|
| Examiner Initial*     |  | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
|                       |  |                 |            |      |       |           |                            |

| FOREIGN PATENT DOCUMENTS |  |                 |                  |         |       |           |                       |
|--------------------------|--|-----------------|------------------|---------|-------|-----------|-----------------------|
|                          |  | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
|                          |  | 9-34959         | 02/07/1997       | Japan   |       |           | Abstract              |
|                          |  | 58-129277       | 08/02/1983       | Japan   |       |           | Abstract              |
|                          |  | 61-168982       | 07/30/1986       | Japan   |       |           | Abstract              |
|                          |  | 62-119476       | 05/30/1987       | Japan   |       |           | Abstract              |
|                          |  | 87/04883        | 08/13/1987       | PCT     |       |           |                       |
|                          |  | 91/03892        | 03/21/1991       | PCT     |       |           |                       |
|                          |  | 95/14935        | 06/01/1995       | PCT     |       |           |                       |
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## INFORMATION DISCLOSURE CITATION

|                  |                         |                 |            |
|------------------|-------------------------|-----------------|------------|
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| Applicant        | Aled Wynne JONES et al. |                 |            |
| Filing Date      | February 13, 2004       | Group:          | 2857       |

## FOREIGN PATENT DOCUMENTS

|  | Document Number | Publication Date | Country        | Class | Sub Class | Translation Yes or No |
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|  | 00/48016        | 08/17/2000       | PCT            |       |           |                       |
|  | 01/07928 A1     | 02/01/2001       | PCT            |       |           |                       |
|  | 01/34264 A1     | 05/17/2001       | PCT            |       |           |                       |
|  | 01/53852 A1     | 07/26/2001       | PCT            |       |           |                       |
|  | 01/61465 A1     | 08/23/2001       | PCT            |       |           |                       |
|  | 2 267 623 A     | 12/08/1993       | United Kingdom |       |           |                       |
|  | 2 298 098 A     | 08/21/1996       | United Kingdom |       |           |                       |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| Werb et al.; "DESIGNING A POSITIONING SYSTEM FOR FINDING THINGS AND PEOPLE INDOORS"; The Practical Engineer, IEEE Spectrum, Vol. 35, No. 9, pages 71-78, (1998) |
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|--|---|
| Examiner   | Date Considered   |
| <p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> |   |
| Form PTO 1449  | Patent and Trademark Office - U.S. Department of Commerce |